

Overview

Product information



TSC10-10070000039

Transformer terminal blocks, Rated current: 57A, Rated voltage (III/2) : 1000V, Color: Orange, Contact surface : Tin

Product advantages

- Screw connection technology, safe and reliable
- Rail installation method, suitable for transformer wiring

Product certification



Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~10mm ²
Conductor cross section flexible	0.2~10mm ²
AWG	24~6AWG
Torque	1.2N.m
Strip length	11mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V

Rated current (B)	65A
Rated current (D)	5A
Rated current (C)	65A

Electrical parameters IEC

Rated current	1000V
	57A
Rated current(III/2)	1000V
Rated power frequency voltage(1min)	3.5KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4
Pitch	11.25mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification

UL1059/IEC60998

Environmental data

Ambient temperature (operation)

-40°C~105°C

Accessories

Accessories

Coding strip

TZB4

Bridge

/

Marking strip

/

Others

/

Tool

Operating tool

/

Screwdriver

/

Business data

Order number

10070000039

Packing unit

150

Minimum order quantity

30

Products weight (without packaging)

34.16